

01-28-02

# LAW OFFICES BARRY R. LIPSITZ

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PATENTS, TRADEMARKS, COPYRIGHTS

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## **BOX PATENT APPLICATION**

Commissioner for Patents Washington, D.C. 20231



Sir:

A⊐RRY R. LIPSITZ

BOUGLAS M. McALLISTER

Transmitted herewith for filing is the patent application of:

Inventor(s): John F. Hurley and John N. Dale

Title: LOW NOX LIQUID FUEL OIL ATOMIZER SPRAY PLATE AND FABRICATION

**METHOD THEREOF** 

## **APPLICATION ELEMENTS:**

- (1) [X] Patent Application Specification, including Abstract and claims 25 pages
- (2) [X] Eleven (11) sheets of formal drawings, together with transmittal letter
- (3) [X] A check in the amount of \$482 to cover the [X] filing fee (\$442.00) and/or [X] Assignment Recordal Fee (\$40) is enclosed.

l Bef	ore ca	lculatir	ng the	fee. (	cancel	claim(	S	١

[ ] Before calculating the fee, see copy of Preliminary Amendment filed in parent application (attached hereto.)

Basic Fee - Small Entity						\$ 370.00		
Multiple Dependent Claims (\$260.)								
Foreign La	Foreign Language Surcharge (\$130.)							
	For	No. Filed	_	No. Extra		Rate		
EXTRA	Total Claims	28	20	8	х	\$9.	=	\$ 72.00
CLAIMS	Independent Claims	2	3	0	х	\$42.	=	\$ 0.00
TOTAL FILING FEE						=	\$ 442.00	

[X] The Commissioner is hereby authorized to charge any deficiency in the payment of the required fee(s) or credit any overpayment to Deposit Account No. 50-0625.



# Box Patent Application Commissioner for Patents Page 2 of 3

(4)	[X ]	Declaration and Power of Attorney form 2 pages						
		a. [X]	Newly executed					
		b. [ ]	Copy from a prior application					
		c. [ ]	Deletion of inventor(s) – signed statement attached deleting inventor(s) named in the prior application.					
(5)	[X]	Applicant is a	Small Entity					
<u>ACC</u>	OMPA	NYING APPI	LICATION PARTS:					
(6)	[X ]	Assignment document						
		a. [X]	Newly executed (with \$40.00 recordal fee) and separate transmittal Form PTO-1595					
		b. [ ]	Copy from a prior application					
		c. [X]	Please include assignee information when this application is published					
		Assignee:	COMBUSTION COMPONENTS ASSOCIATES, INC. 884 Main Street Monroe, CT 06468					
(7)	[ ]	Preliminary A	Preliminary Amendment					
(8)	[ ]	Certified Copy	Certified Copy of Priority Document, together with separate transmittal letter					
(9)	[ ]	Information Dreferences	Information Disclosure Statement, together with PTO Form 1449 and copies of cited references					
(10)	[ X]	Return receipt postage prepaid postcard						
(11)	[ X]	Express Mail (	Express Mail Certificate (Mailing Label No. EV 046687135 US)					
(12)	[X]	Patent Applica	Patent Application Data Entry Form					
(13)	[ ]	Other:						

Box Patent Application Commissioner for Patents Page 3 of 3

(14)	[ ]	If a <b>CONTINUING APPLICATION</b> , check appropriate box, and supply the requisite information below:					
		Continuation Divisional of prior application no.:  Prior application information:  Examiner:  Status:	Continuation-in-part (CIP)  Group/Art Unit:				
	prior a consid and is	CONTINUATION or DIVISIONAL APPI application, from which an oath or declarated a part of the disclosure of the accomp	LICATIONS only: The entire disclosure of the tion is supplied under paragraph 4(b) above, is panying continuation or divisional application corporation can only be relied upon when a submitted application parts.				
(15)	[ ]	Please amend the specification by insert	ing before the first line the sentence:				
(16)	[ ]	This application claims the benefit of No. filed on	Patent Application				
(17)	[X]	Correspondence address: Barry R. Lipsitz Law Offices of Barry R. Lipsitz 755 Main Street, Building 8 Monroe, CT 06468 Telephone: (203) 459-0200					
			Respectfully submitted,				
ATTORNEY DOCKET NO.: CCA-114 Date: January 24, 2002			Barry R. Lipsitz Attorney for Applicant(s) Registration No. 28,637 755 Main Street Monroe, CT 06468 (203) 459-0200				

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	pplication of:	)
Hurley	et al.	)
Applic	ation No.:	)
Filed:	Herewith	)
For:	LOW NOx LIQUID FUEL OIL ATOMI METHOD THEREOF	ZER SPRAY PLATE AND FABRICATION
Comm	PATENT APPLICATION issioner for Patents ngton, D.C. 20231	
	EXPRESS MAI	L'CERTIFICATE
"Expre	ess Mail" mailing label number: EV 046 Date of Deposit: Januar	687135 US 7 24, 2002
I hereb	y certify that the attached:	
[x] [x] [x] [x] [x] [x] [x]	Check in the amount of \$482 (Filing fee (\$482)). Return receipt postage prepaid postcard; Transmittal letter for new patent application Patent Application Data Entry Form. Patent Application Specification, including Eleven (11) sheets of formal drawings, together with Form PTO-1595.	Abstract and Claims (25 pages); ther with transmittal letter;
service		I Service "Express Mail Post Office to Addressee" ated above and is addressed to: BOX PATENT shington, D.C. 20231
(Typed	Carol Prentice or printed name of person mailing paper or fee)	(Signature of person mailing paper or fee)
Date	January 24, 2002	Respectfully submitted,
	RNEY DOCKET NO.: CCA-114	Barry R. Lipsitz Attorney for Applicant(s) Registration No. 28,637 755 Main Street Monroe, CT 06468 (203) 459-0200

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)
Hurley et al.	)
Application No.:	)
Filed: Herewith	)

For: LOW NOx LIQUID FUEL OIL ATOMIZER SPRAY PLATE

AND FABRICATION METHOD THEREOF

#### DRAWING REVIEW BRANCH

Commissioner for Patents Washington, D.C. 20231

#### **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mail (No. EV 046687135 US) addressed to BOX PATENT APPLICATION, Commissioner for Patents, Washington, D.C. 20231 on Instruct 4 8003.

### TRANSMITTAL OF FORMAL DRAWINGS

Dear Sir:

Enclosed are eleven (11) sheets of formal drawings for filing in the above-referenced patent application.

Please advise the undersigned attorney if correction is necessary.

Respectfully submitted,

Date: January 24, 2002

ATTORNEY DOCKET NO.: CCA-114

Barry R. Lipsitz

Attorney for Applicant(s) Registration No. 28,637

755 Main Street, Building 8

Monroe, CT 06468 (203) 459-0200